## CERTIFICATE OF FLECTRONIC FILE SYSTEM SUBMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being submitted via the USPTO EFS on the date shown below. This submission includes a total of 30 pages, including 11 pages of this Reply to Office Action, 8 pages of a first Declaration Under 37 CFR 1.132, 11 pages of a second Declaration Under 37 CFR 1.132 and Exhibit A thereto.

Thomas W. Adams
(Type or print name of person submitting paper)

Date: March 13, 2007 (Signature of person submitting paper)

## ATODP0100US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

First Inventor: Feurhaupter et al : Group Art Unit: 1763

Serial No.: 10/675.019 : Examiner: Roberts P. Culbert

Filed: September 30, 2003 : Confirmation No. 4826

For: IMPROVED METHOD FOR MICRO-ROUGHENING TREATMENT OF COPPER

AND MIXED-METAL CIRCUITRY

## REPLY TO OFFICE ACTION DATED 08 MARCH 2007

VIA EFS Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is submitted in response to the Notice of Non-Compliant Amendment mailed 08 March 2007 complaining of a minor informality in the Reply to Office Action filed on 28 February 2007. The time for response of the Notice was one month, therefore the present Reply is timely filed with no extension of time. Applicants sincerely regret the error of misnumbering a single claim in the prior response. The complete Reply as previously submitted is re-submitted in response to the Notice. Favorable reconsideration of the above-identified application is respectfully requested.